

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL041122\
 Data File : PL073965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2022 00:13
 Operator : AR\AJ
 Sample : PSTDCCC050
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDCCC050

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 04/12/2022
 Supervised By :mohammad ahmed 04/12/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 06:39:21 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL040822.M
 Quant Title : GC Extractables
 QLast Update : Fri Apr 08 15:48:40 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.637	5.490	16210160	89517595	50.169	50.207
28)	SA Decachlor...	10.410	11.332	23664426	83395374	45.506	47.215
Target Compounds							
2)	A alpha-BHC	5.346	6.053	20750098	128.2E6	49.445	50.911
3)	MA gamma-BHC...	5.769	6.442	20573413	119.6E6	49.055	50.541
4)	MA Heptachlor	6.180	7.101	21107223	123.7E6	46.857	47.408
5)	MB Aldrin	6.505	7.469	20313702	117.8E6	48.943	50.168
6)	B beta-BHC	6.150	6.679	10303416	54942323	50.426	48.750
7)	B delta-BHC	6.411	6.946	20589725	120.3E6	49.773	49.250
8)	B Heptachlo...	7.082	7.925	20801628	112.4E6	48.496	49.922
9)	A Endosulfan I	7.485	8.324	20081164	94345481	48.964	47.924m
10)	B gamma-Chl...	7.359	8.192	21237715	108.5E6	48.423	48.628m
11)	B alpha-Chl...	7.429	8.275	21466876	105.8E6	48.592	49.138m
12)	B 4,4'-DDE	7.643	8.460	17964382	96076391	49.242	48.238
13)	MA Dieldrin	7.771	8.611	21092382	94964597	49.101	47.357
14)	MA Endrin	8.062	8.844	19704531	76709434	48.505	45.292m
15)	B Endosulfa...	8.374	9.068	18857303	75682543	45.752	43.565m
16)	A 4,4'-DDD	8.228	8.987	16531704	74486633	51.193	48.412m
17)	MA 4,4'-DDT	8.490	9.307	16597296	71661008	44.901	40.426
18)	B Endrin al...	8.562	9.200	14719668	56822591	45.494	43.993m
19)	B Endosulfa...	8.793	9.439	20539540	75580682	48.099	45.412
20)	A Methoxychlor	9.085	9.786	10992155	40883438	44.275	42.505
21)	B Endrin ke...	9.312	9.928	24082898	81093103	49.294	46.849
22)	Mirex	9.499	10.404	21992464	62523337	47.153	45.392

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

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